

JUL 5 1975

COLORADO DEPARTMENT OF HEALTH - 4210 East 11th Avenue - Denver, CO. 80220

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Transmittal I.O.C.

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August 19, 1975

Dr. Carl Johnson
Jefferson County Department
of Health
260 South Kipling Street
Lakewood, Colorado 80226

Dear Dr. Johnson:

The Colorado Department of Health has reviewed the Area of Concern (under item IV.B.(3) of the Suggested Interim Guidance - November 1972) for Environs of the U.S. A.E.C. Rocky Flats Plant, Jefferson County. This review was initiated as a result of a meeting held on Tuesday, July 22, 1975 at the Denver Regional Council of Governments offices. At this meeting the Kings Mill North, Filing #3, Case No. HPR1037-75 was discussed. This development was authorized to proceed with its plans by the City of Westminster without having met the requirement of conducting a radiation hazard evaluation.

This review was to decide if a radiation hazard evaluation study by an independent laboratory was still necessary for this site and to decide if the present boundaries of the area of concern should be changed. In reviewing the evaluations of other developments in the area, other studies made of the area, and because of the proximity of Stanley Lake, the Colorado Department of Health does not foresee any problems regarding the resuspension hazard of plutonium in this area and recommends:

1. That the boundaries of the Area of Concern be changed to that described in the Appendix to the Suggested Interim Guidance for Evaluation (Nov. 1972). Copy attached.
2. That a radiation hazard evaluation study not be required for this project. This site has been developed resulting in disturbed soil conditions that would preclude finding any value in excess of the State standard as proposed.

DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE

ADMIN RECCRD
SW-A-003865

Prepared by: Marty Hamilton
Date: August 18, 1975

Approved by: [Signature]
Date: _____

Legal Concurrence: _____
Date: _____

Executive Director's Action:

Signed: _____
Returned unsigned: _____

Date Mailed: 8/26/75
Date: _____

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Due to the Department's laboratory workload, plutonium soil analyses has the lowest priority. ERDA/RFAO has offered their assistance in plutonium analyses should the County still require the radiation hazard evaluation.

Sincerely,
ORIGINAL FILED IN
A. J. HAZLE
Albert J. Hazle, Director
Occupational and Radiological
Health Division

AJH/bjw

cc: Richard Brown, Colorado Division of Planning
Robert D. Farley, Denver Regional Council of Governments
Earl Bean, Energy Research and Development Administration

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